

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Total private.....		110.7	112.2	112.3	114.0	1.5	151.7	156.3	157.0	160.0	1.9
Goods-producing.....		91.3	90.9	90.7	91.6	1.0	121.3	122.2	122.4	123.7	1.1
Mining and logging.....		172.2	148.6	150.7	148.9	-1.2	269.0	226.4	230.9	228.3	-1.1
Logging.....	1133	83.0	79.2	87.0	-	-	119.1	111.4	123.0	-	-
Mining.....	21	184.6	158.1	159.3	-	-	286.5	239.6	243.0	-	-
Oil and gas extraction.....	211	176.8	175.2	177.5	-	-	294.5	267.8	272.0	-	-
Mining, except oil and gas.....	212	107.6	98.6	99.9	-	-	154.7	140.1	142.9	-	-
Coal mining.....	2121	106.8	91.7	90.2	-	-	156.7	133.9	133.0	-	-
Stone mining and quarrying.....	21231	89.9	87.4	89.5	-	-	123.9	115.6	119.8	-	-
Crushed and broken limestone mining.....	212312	81.1	81.6	83.1	-	-	122.0	117.2	120.4	-	-
Other stone mining and quarrying.....	212311,3,9	101.4	95.3	98.0	-	-	126.4	114.2	119.2	-	-
Support activities for mining.....	213	275.3	218.7	219.5	-	-	461.7	360.2	364.6	-	-
Support activities for oil and gas operations.....	213112	306.4	233.7	236.9	-	-	574.8	426.9	437.7	-	-
Construction.....	23	100.2	100.6	101.5	103.5	2.0	134.0	136.7	138.2	141.6	2.5
Construction of buildings.....	236	87.5	87.8	89.6	-	-	118.9	121.4	124.4	-	-
Residential building.....	2361	83.7	85.0	85.0	-	-	110.2	114.8	114.8	-	-
New single-family general contractors.....	236115	66.2	67.4	66.8	-	-	89.4	93.2	93.7	-	-
Residential remodelers.....	236118	117.0	119.6	120.8	-	-	147.0	153.4	153.0	-	-
Nonresidential building.....	2362	91.3	90.7	93.8	-	-	126.1	126.9	131.8	-	-
Industrial building.....	23621	77.5	80.0	80.8	-	-	106.2	114.9	116.6	-	-
Commercial building.....	23622	96.7	95.0	98.8	-	-	133.7	131.5	137.5	-	-
Heavy and civil engineering construction.....	237	111.5	111.9	112.3	-	-	160.3	164.3	165.4	-	-
Utility system construction.....	2371	132.2	132.1	131.7	-	-	197.6	205.3	204.8	-	-
Water and sewer system construction.....	23711	96.9	99.1	101.2	-	-	129.5	138.1	140.6	-	-
Oil and gas pipeline construction.....	23712	193.6	186.6	180.2	-	-	321.9	316.9	310.6	-	-
Power and communication system construction..	23713	138.1	139.8	140.0	-	-	209.2	225.1	224.0	-	-
Land subdivision.....	2372	34.9	25.4	23.6	-	-	57.7	40.6	38.6	-	-
Highway, street, and bridge construction.....	2373	107.7	107.6	109.9	-	-	143.8	147.2	151.2	-	-
Other heavy construction.....	2379	95.5	102.8	102.4	-	-	143.0	144.6	144.8	-	-
Specialty trade contractors.....	238	101.7	101.9	102.8	-	-	132.6	134.8	136.0	-	-
Building foundation and exterior contractors.....	2381	94.3	92.8	93.5	-	-	118.1	121.0	124.0	-	-
Poured concrete structure contractors.....	23811	109.9	107.5	108.3	-	-	149.5	150.3	153.1	-	-
Steel and precast concrete contractors.....	23812	94.1	88.1	90.0	-	-	111.1	121.6	129.4	-	-
Framing contractors.....	23813	68.5	63.3	64.9	-	-	74.9	71.7	74.6	-	-
Masonry contractors.....	23814	74.3	73.4	73.8	-	-	94.3	93.9	97.1	-	-
Glass and glazing contractors.....	23815	108.0	100.9	105.9	-	-	132.0	125.1	132.7	-	-
Roofing contractors.....	23816	104.2	106.2	107.2	-	-	130.6	140.4	143.0	-	-
Siding contractors.....	23817	120.0	120.5	118.8	-	-	189.7	182.2	176.1	-	-
Other building exterior contractors.....	23819	133.0	148.3	139.1	-	-	163.9	187.0	176.9	-	-
Building equipment contractors.....	2382	104.4	103.8	105.2	-	-	135.0	137.3	138.4	-	-
Electrical contractors.....	23821	91.3	91.0	92.0	-	-	121.6	123.5	123.3	-	-
Plumbing and HVAC contractors.....	23822	115.7	114.7	116.9	-	-	149.8	150.9	153.4	-	-
Other building equipment contractors.....	23829	129.8	128.0	129.0	-	-	142.6	152.8	156.7	-	-
Building finishing contractors.....	2383	88.9	91.5	92.1	-	-	119.6	121.6	122.4	-	-
Drywall and insulation contractors.....	23831	70.5	78.2	78.5	-	-	98.5	107.3	106.3	-	-
Painting and wall covering contractors.....	23832	104.3	102.9	102.3	-	-	136.6	129.7	129.7	-	-
Flooring contractors.....	23833	87.7	82.9	82.2	-	-	129.2	115.5	116.1	-	-
Tile and terrazzo contractors.....	23834	105.5	112.5	115.7	-	-	135.7	144.7	152.9	-	-
Finish carpentry contractors.....	23835	94.9	99.3	100.0	-	-	132.0	138.5	139.6	-	-
Other building finishing contractors.....	23839	107.1	100.4	105.4	-	-	137.9	136.8	145.2	-	-
Other specialty trade contractors.....	2389	123.3	124.7	125.7	-	-	165.6	166.3	167.7	-	-
Site preparation contractors.....	23891	122.1	121.9	122.7	-	-	158.6	161.0	160.4	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
All other specialty trade contractors.....	23899	124.7	128.0	129.2	—	—	173.9	172.8	176.5	—	—
Manufacturing.....		83.7	84.2	83.1	83.7	0.7	107.1	109.3	108.2	108.7	0.5
Durable goods.....		85.3	86.2	84.4	85.0	0.7	110.2	112.6	110.6	111.0	0.4
Wood products.....	321	72.3	70.2	71.0	71.6	0.8	91.4	92.0	93.3	94.7	1.5
Sawmills and wood preservation.....	3211	79.1	74.1	73.5	—	—	91.8	91.7	91.9	—	—
Plywood and engineered wood products.....	3212	68.1	70.1	75.1	—	—	92.2	95.1	101.0	—	—
Other wood products.....	3219	71.2	68.6	68.3	—	—	91.1	91.1	90.8	—	—
Millwork.....	32191	68.1	65.1	65.2	—	—	88.3	85.6	86.2	—	—
Wood windows and doors.....	321911	66.0	64.2	66.1	—	—	96.0	92.1	95.0	—	—
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	70.0	65.9	64.4	—	—	81.1	79.7	78.0	—	—
Wood containers and pallets.....	32192	92.3	88.1	88.4	—	—	118.6	125.0	124.7	—	—
All other wood products.....	32199	62.3	61.2	59.8	—	—	80.3	80.7	79.4	—	—
Nonmetallic mineral products.....	327	78.4	78.3	78.8	80.8	2.5	98.5	101.0	103.4	105.8	2.3
Glass and glass products.....	3272	—	—	—	—	—	—	—	—	—	—
Cement and concrete products.....	3273	82.9	81.2	83.1	—	—	112.0	111.2	115.8	—	—
Ready-mix concrete.....	32732	83.6	80.8	81.7	—	—	110.2	109.8	113.4	—	—
Other cement and concrete products.....	32731,3,9	82.0	81.8	85.0	—	—	114.4	113.3	119.4	—	—
Primary metals.....	331	82.3	82.1	81.0	82.4	1.7	105.2	102.7	102.4	103.5	1.1
Other nonferrous metal production.....	3314	—	—	—	—	—	—	—	—	—	—
Foundries.....	3315	72.9	71.9	70.5	—	—	88.7	89.2	87.5	—	—
Ferrous metal foundries.....	33151	—	—	—	—	—	—	—	—	—	—
Nonferrous metal foundries.....	33152	—	—	—	—	—	—	—	—	—	—
Fabricated metal products.....	332	98.2	99.0	98.0	97.3	-0.7	125.3	128.2	127.5	126.8	-0.5
Forging and stamping.....	3321	90.8	96.5	94.2	—	—	109.5	120.1	117.4	—	—
Architectural and structural metals.....	3323	97.7	99.3	99.0	—	—	125.7	128.7	129.9	—	—
Plate work and fabricated structural products.....	33231	99.0	101.3	99.4	—	—	135.7	138.0	136.9	—	—
Fabricated structural metal products.....	332312	100.5	99.7	99.5	—	—	142.5	140.0	141.2	—	—
Ornamental and architectural metal products.....	33232	96.9	98.0	98.6	—	—	117.9	121.6	124.0	—	—
Sheet metal work.....	332322	111.9	114.7	114.7	—	—	135.3	139.3	142.8	—	—
Boilers, tanks, and shipping containers.....	3324	119.8	118.4	119.0	—	—	150.6	147.7	148.6	—	—
Machine shops and threaded products.....	3327	124.2	122.7	119.2	—	—	154.8	155.4	150.3	—	—
Machine shops.....	33271	133.5	130.9	128.3	—	—	166.6	166.7	163.5	—	—
Turned products and screws, nuts, and bolts.....	33272	100.8	101.6	96.6	—	—	123.9	125.1	116.4	—	—
Coating, engraving, and heat treating metals.....	3328	91.8	94.1	94.1	—	—	118.6	125.4	127.1	—	—
Metal heat treating and coating and nonprecious engraving.....	332811,2	109.4	115.2	116.1	—	—	139.5	151.4	156.1	—	—
Electroplating, anodizing, and coloring metals.....	332813	77.0	76.3	75.7	—	—	100.4	102.9	101.8	—	—
Other fabricated metal products.....	3329	96.0	96.4	97.2	—	—	124.0	125.7	127.8	—	—
Metal valves.....	33291	93.4	88.7	88.3	—	—	124.9	120.2	120.9	—	—
All other fabricated metal products.....	33299	97.3	100.4	101.7	—	—	123.4	128.5	131.1	—	—
Machinery.....	333	97.0	95.3	92.8	92.5	-0.3	128.7	126.4	124.0	123.1	-0.7
Agricultural, construction, and mining machinery.....	3331	131.4	123.3	119.6	—	—	182.6	170.8	167.8	—	—
Farm machinery and equipment.....	333111	115.4	105.2	101.7	—	—	151.5	140.4	135.7	—	—
Industrial machinery.....	3332	84.9	86.2	85.3	—	—	122.4	119.9	120.0	—	—
Commercial and service industry machinery.....	3333	70.1	70.2	70.2	—	—	100.7	106.9	108.7	—	—
HVAC and commercial refrigeration equipment.....	3334	82.3	85.9	82.9	—	—	102.1	111.6	108.5	—	—
Metalworking machinery.....	3335	92.0	91.8	88.9	—	—	111.4	113.3	109.3	—	—
Special tools, dies, jigs, and fixtures.....	333514	90.8	88.2	86.7	—	—	113.4	112.5	110.7	—	—
Turbine and power transmission equipment.....	3336	94.4	86.2	83.2	—	—	116.5	100.7	97.4	—	—
Other general purpose machinery.....	3339	102.1	101.5	98.9	—	—	144.7	140.6	137.5	—	—
Computer and electronic products.....	334	81.7	83.5	81.9	82.1	0.2	117.1	120.4	118.7	117.2	-1.3

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Communications equipment.....	3342	55.4	53.7	53.4	-	-	83.2	73.3	71.8	-	-
Semiconductors and electronic components.....	3344	69.7	74.1	72.2	-	-	94.4	102.3	99.7	-	-
Semiconductors and related devices.....	334413	66.2	73.4	72.6	-	-	106.4	122.1	121.6	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	74.2	75.8	74.2	-	-	96.9	97.4	95.0	-	-
Electronic instruments.....	3345	123.0	124.9	123.0	-	-	198.8	204.4	201.9	-	-
Electrical equipment and appliances.....	335	72.9	75.7	74.1	75.3	1.6	95.8	102.2	100.3	102.0	1.7
Electrical equipment.....	3353	87.6	89.9	87.9	-	-	111.4	116.4	114.4	-	-
Other electrical equipment and components.....	3359	78.4	81.4	79.3	-	-	105.2	113.2	110.4	-	-
Transportation equipment.....	336	87.7	90.9	86.9	88.5	1.8	106.0	110.5	105.5	106.3	0.8
Motor vehicles and parts ⁴	3361,2,3	78.0	82.6	77.3	80.1	3.6	79.2	85.2	79.2	81.0	2.3
Motor vehicles.....	3361	76.6	87.2	76.0	-	-	78.3	88.2	77.7	-	-
Motor vehicle bodies and trailers.....	3362	100.4	105.3	106.5	-	-	113.5	119.7	121.8	-	-
Motor vehicle parts.....	3363	74.3	76.6	72.3	-	-	74.6	78.5	73.7	-	-
Motor vehicle gasoline engine and parts.....	33631	68.9	74.6	68.1	-	-	75.2	84.9	79.7	-	-
Motor vehicle power train components.....	33635	78.3	82.4	77.6	-	-	76.7	80.4	75.1	-	-
Motor vehicle metal stamping.....	33637	82.5	86.9	83.2	-	-	82.6	86.7	80.5	-	-
All other motor vehicle parts.....	33639	80.3	84.2	81.8	-	-	85.6	91.0	87.7	-	-
Aerospace products and parts.....	3364	125.4	125.8	124.2	-	-	203.1	207.8	204.4	-	-
Aircraft.....	336411	120.3	118.1	118.3	-	-	179.1	179.7	178.9	-	-
Furniture and related products.....	337	63.2	63.0	63.6	63.4	-0.3	78.3	80.2	80.9	81.9	1.2
Household and institutional furniture.....	3371	59.6	59.9	60.4	-	-	75.4	76.4	77.3	-	-
Wood kitchen cabinets and countertops.....	33711	75.5	75.8	76.2	-	-	93.0	96.0	96.6	-	-
Other household and institutional furniture.....	33712	50.4	50.8	51.0	-	-	64.4	64.3	64.9	-	-
Upholstered household furniture.....	337121	64.5	69.1	71.0	-	-	74.8	79.0	82.9	-	-
Showcases, partitions, shelving, and lockers.....	337215	71.2	69.3	69.0	-	-	87.2	85.3	85.2	-	-
Miscellaneous durable goods manufacturing.....	339	85.5	87.6	84.1	85.3	1.4	113.9	119.6	116.4	117.6	1.0
Medical equipment and supplies.....	3391	108.4	111.0	104.9	-	-	139.4	147.6	142.2	-	-
Surgical appliances and supplies.....	339113	128.6	128.7	119.2	-	-	156.0	168.4	158.0	-	-
Dental laboratories.....	339116	75.8	79.8	79.8	-	-	106.2	115.3	115.3	-	-
Other miscellaneous durable goods manufacturing.....	3399	68.8	70.6	69.0	-	-	93.6	97.2	95.8	-	-
Signs.....	33995	104.1	96.4	92.3	-	-	129.9	123.0	119.5	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	64.6	69.1	68.7	-	-	90.6	99.6	99.3	-	-
Nondurable goods.....		81.0	80.8	80.9	81.7	1.0	101.4	103.0	104.0	104.7	0.7
Food manufacturing.....	311	103.7	100.4	102.6	104.4	1.8	128.2	126.2	129.4	132.1	2.1
Animal food.....	3111	-	-	-	-	-	-	-	-	-	-
Sugar and confectionery products.....	3113	84.5	77.5	77.5	-	-	93.3	85.5	84.6	-	-
Fruit and vegetable preserving and specialty.....	3114	119.8	89.3	96.9	-	-	146.8	109.9	122.0	-	-
Frozen food.....	31141	112.0	91.2	88.0	-	-	139.0	118.7	114.5	-	-
Fruit and vegetable canning and drying.....	31142	127.9	87.1	106.1	-	-	153.7	101.6	128.7	-	-
Dairy products.....	3115	109.1	109.0	107.8	-	-	141.2	146.0	144.6	-	-
Animal slaughtering and processing.....	3116	95.1	97.5	98.0	-	-	118.8	125.6	126.1	-	-
Poultry processing.....	311615	96.4	95.3	96.6	-	-	118.9	121.0	122.6	-	-
Seafood product preparation and packaging.....	3117	105.3	93.0	130.3	-	-	146.4	134.0	176.8	-	-
Bakeries and tortilla manufacturing.....	3118	102.6	103.8	102.5	-	-	126.8	128.5	129.2	-	-
Textile mills.....	313	38.6	40.6	38.8	39.1	0.8	46.4	50.9	48.8	49.3	1.0
Textile product mills.....	314	53.2	50.9	50.3	51.5	2.4	65.6	62.1	61.5	63.8	3.7
Textile furnishings mills.....	3141	-	-	-	-	-	-	-	-	-	-
Other textile product mills.....	3149	-	-	-	-	-	-	-	-	-	-
Apparel.....	315	36.7	38.4	37.6	38.6	2.7	54.7	57.4	56.3	57.7	2.5
Paper and paper products.....	322	68.1	66.9	66.7	65.9	-1.2	81.9	85.1	86.3	84.6	-2.0
Pulp, paper, and paperboard mills.....	3221	64.9	64.6	65.6	-	-	75.5	80.7	83.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Converted paper products.....	3222	69.5	67.7	67.1	-	-	86.1	87.9	88.3	-	-
Paperboard containers.....	32221	68.2	67.1	67.9	-	-	83.0	86.3	87.6	-	-
Corrugated and solid fiber boxes.....	322211	67.8	67.2	67.2	-	-	79.4	82.1	82.3	-	-
Paper bags and coated and treated paper.....	32222	79.1	73.7	71.5	-	-	99.1	95.1	92.4	-	-
Printing and related support activities.....	323	64.7	64.1	64.2	65.2	1.6	78.2	77.9	78.9	80.2	1.6
Petroleum and coal products.....	324	103.8	101.7	102.3	102.1	-0.2	156.3	161.7	164.7	164.3	-0.2
Petroleum refineries.....	32411	-	-	-	-	-	-	-	-	-	-
Asphalt paving and roofing materials and other petroleum and coal products.....	32412,9	-	-	-	-	-	-	-	-	-	-
Chemicals.....	325	94.8	97.4	96.8	95.4	-1.4	112.8	117.1	117.4	115.2	-1.9
Basic chemicals.....	3251	89.8	90.4	91.5	-	-	110.5	112.2	111.8	-	-
Resin, rubber, and artificial fibers.....	3252	81.8	86.5	84.7	-	-	100.4	109.3	108.6	-	-
Pharmaceuticals and medicines.....	3254	120.3	126.2	125.3	-	-	152.9	159.4	160.6	-	-
Soaps, cleaning compounds, and toiletries.....	3256	89.7	94.5	93.6	-	-	104.3	111.0	110.4	-	-
Plastics and rubber products.....	326	82.0	84.7	83.0	84.7	2.0	99.8	104.8	102.7	104.7	1.9
Plastics products.....	3261	84.6	86.9	85.9	-	-	107.1	112.8	111.4	-	-
Plastics packaging materials, film, and sheet...	32611	103.3	103.4	102.5	-	-	120.8	126.5	125.9	-	-
Foam products.....	32614,5	98.1	103.8	99.8	-	-	117.9	124.7	121.0	-	-
Other plastics products.....	32619	78.4	80.2	79.2	-	-	102.1	107.9	105.9	-	-
Rubber products.....	3262	73.1	76.6	72.9	-	-	79.9	81.8	78.2	-	-
Miscellaneous nondurable goods manufacturing....	312,6	98.0	98.0	98.1	98.0	-0.1	115.7	112.8	116.7	117.5	0.7
Private service-providing.....		115.9	118.1	118.2	120.4	1.9	161.0	166.8	167.5	171.5	2.4
Trade, transportation, and utilities.....		105.5	106.3	106.9	108.2	1.2	137.3	140.7	142.1	144.4	1.6
Wholesale trade.....	42	107.6	108.7	108.3	109.4	1.0	146.9	149.7	149.9	153.1	2.1
Durable goods.....	423	101.3	101.3	101.0	-	-	130.9	132.0	133.0	-	-
Motor vehicles and parts.....	4231	100.5	104.7	103.9	-	-	130.7	140.8	141.6	-	-
Motor vehicles.....	42311	99.1	107.2	107.4	-	-	127.6	142.2	141.7	-	-
New motor vehicle parts.....	42312	96.6	98.9	96.9	-	-	126.9	134.6	136.0	-	-
Furniture and furnishings.....	4232	92.1	93.4	95.1	-	-	113.4	111.3	111.5	-	-
Lumber and construction supplies.....	4233	89.0	94.5	94.9	-	-	122.8	127.0	131.1	-	-
Lumber and wood.....	42331	76.7	83.3	84.5	-	-	106.1	113.4	118.5	-	-
Masonry materials.....	42332	97.4	97.6	97.7	-	-	120.5	122.7	123.5	-	-
Roofing, siding, and other construction materials.....	42333,9	111.2	120.3	118.1	-	-	167.8	167.9	171.7	-	-
Commercial equipment.....	4234	92.5	93.2	93.2	-	-	112.7	113.0	115.1	-	-
Office equipment.....	42342	71.9	71.2	71.5	-	-	90.0	93.2	91.1	-	-
Computer and software.....	42343	80.0	82.0	79.7	-	-	95.4	92.8	93.7	-	-
Medical equipment.....	42345	125.2	124.5	128.0	-	-	163.7	164.7	172.3	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	103.8	104.5	105.7	-	-	133.4	140.3	145.4	-	-
Metals and minerals.....	4235	107.7	104.7	102.5	-	-	142.5	137.7	137.4	-	-
Electric goods.....	4236	98.1	95.4	94.0	-	-	125.8	126.0	125.3	-	-
Electrical equipment and wiring.....	42361	102.4	106.5	106.0	-	-	138.1	144.3	143.9	-	-
Electric appliances and other electronic parts.....	42362,9	94.3	86.2	84.1	-	-	115.8	111.8	110.9	-	-
Hardware and plumbing.....	4237	105.8	106.1	107.2	-	-	141.1	146.7	147.3	-	-
Hardware.....	42371	101.6	105.1	107.5	-	-	150.0	155.6	155.8	-	-
Plumbing equipment.....	42372	111.4	110.9	110.1	-	-	155.3	162.4	162.8	-	-
HVAC and refrigeration equipment.....	42373,4	103.5	101.2	103.0	-	-	119.6	123.5	124.6	-	-
Machinery and supplies.....	4238	107.9	107.3	106.6	-	-	146.0	144.4	144.7	-	-
Construction equipment.....	42381	110.2	110.9	108.8	-	-	140.8	136.7	137.7	-	-
Farm and garden equipment.....	42382	108.7	112.7	110.6	-	-	161.2	165.4	162.6	-	-
Industrial machinery.....	42383	106.6	104.6	104.2	-	-	145.6	144.1	144.2	-	-
Industrial supplies.....	42384	128.2	127.6	126.8	-	-	161.7	166.0	172.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Miscellaneous durable goods.....	4239	120.8	114.9	114.2	-	-	165.0	164.2	162.6	-	-
Sporting goods.....	42391	104.9	103.3	101.7	-	-	127.6	131.8	132.6	-	-
Recyclable materials.....	42393	133.9	121.2	120.6	-	-	174.6	155.2	151.8	-	-
Jewelry.....	42394	-	-	-	-	-	-	-	-	-	-
Toy, hobby, and other durable goods.....	42392,9	-	-	-	-	-	-	-	-	-	-
Nondurable goods.....	424	104.8	107.0	106.8	-	-	141.4	145.8	145.1	-	-
Paper and paper products.....	4241	87.7	87.7	87.7	-	-	132.1	133.1	130.7	-	-
Druggists' goods.....	4242	89.1	88.7	86.4	-	-	134.7	124.3	122.8	-	-
Apparel and piece goods.....	4243	107.2	105.8	104.8	-	-	147.6	151.0	145.5	-	-
Grocery and related products.....	4244	110.1	112.4	112.5	-	-	141.1	148.9	150.8	-	-
General line grocery.....	42441	103.8	107.4	107.3	-	-	136.0	140.9	145.7	-	-
Fruits and vegetables.....	42448	143.3	156.0	157.2	-	-	185.0	205.2	202.1	-	-
Farm product raw materials.....	4245	97.5	111.8	111.7	-	-	139.5	166.2	162.7	-	-
Chemicals.....	4246	108.1	107.7	106.9	-	-	129.6	131.6	131.9	-	-
Petroleum.....	4247	101.2	104.1	105.4	-	-	145.3	155.5	158.1	-	-
Alcoholic beverages.....	4248	151.7	151.5	152.0	-	-	192.1	200.3	198.6	-	-
Misc. nondurable goods.....	4249	92.5	97.9	97.3	-	-	129.1	133.3	129.5	-	-
Farm supplies.....	42491	112.6	116.8	114.3	-	-	160.2	157.7	149.6	-	-
Nursery stock and florists' supplies.....	42493	64.4	68.7	67.4	-	-	96.6	104.3	101.3	-	-
Electronic markets and agents and brokers.....	425	150.4	152.8	151.9	-	-	233.2	238.8	239.0	-	-
Business to business electronic markets.....	42511	44.5	48.1	47.3	-	-	72.8	68.6	67.4	-	-
Wholesale trade agents and brokers.....	42512	166.2	168.2	167.2	-	-	251.3	257.6	257.8	-	-
Retail trade.....		101.4	101.6	102.4	103.8	1.4	125.2	128.7	130.1	132.3	1.7
Motor vehicle and parts dealers.....	441	107.3	111.7	111.8	-	-	128.1	134.4	133.6	-	-
Automobile dealers.....	4411	103.9	108.7	108.9	-	-	120.6	125.5	124.5	-	-
New car dealers.....	44111	99.5	104.6	104.6	-	-	116.0	120.9	119.6	-	-
Used car dealers.....	44112	161.6	161.0	164.7	-	-	204.1	205.6	209.2	-	-
Other motor vehicle dealers.....	4412	109.9	117.4	116.5	-	-	142.8	162.4	166.0	-	-
Auto parts, accessories, and tire stores.....	4413	114.8	117.7	117.9	-	-	151.1	159.4	158.5	-	-
Automotive parts and accessories stores.....	44131	114.6	117.7	117.8	-	-	156.0	168.6	166.6	-	-
Tire dealers.....	44132	115.4	117.2	118.3	-	-	142.3	142.0	143.9	-	-
Furniture and home furnishings stores.....	442	84.3	87.5	87.4	-	-	105.4	113.9	113.7	-	-
Furniture stores.....	4421	84.2	88.9	88.2	-	-	103.5	113.8	112.1	-	-
Home furnishings stores.....	4422	84.0	85.7	86.6	-	-	107.5	113.9	116.1	-	-
Floor covering stores.....	44221	66.7	73.1	73.6	-	-	93.0	100.6	100.7	-	-
Other home furnishings stores.....	44229	98.2	95.9	97.3	-	-	124.3	128.7	133.6	-	-
Electronics and appliance stores.....	443	102.1	100.8	100.2	-	-	142.0	135.4	142.8	-	-
Household appliance stores.....	443141	77.2	73.2	73.9	-	-	92.6	88.8	91.5	-	-
Electronics stores.....	443142	106.7	106.1	105.2	-	-	149.4	142.6	150.6	-	-
Building material and garden supply stores.....	444	95.6	103.3	100.8	-	-	116.3	125.8	124.2	-	-
Building material and supplies dealers.....	4441	94.0	99.6	98.0	-	-	114.1	120.7	120.4	-	-
Home centers.....	44411	103.4	110.3	107.6	-	-	117.2	125.9	124.5	-	-
Hardware stores.....	44413	85.2	89.2	88.4	-	-	107.8	112.5	111.1	-	-
Lawn and garden equipment and supplies stores...	4442	106.8	130.7	120.5	-	-	134.7	166.0	153.5	-	-
Food and beverage stores.....	445	94.6	94.5	94.6	-	-	112.3	112.6	113.2	-	-
Grocery stores.....	4451	95.9	95.9	96.0	-	-	115.1	115.4	115.9	-	-
Supermarkets and other grocery stores.....	44511	94.9	95.0	95.0	-	-	114.0	114.3	114.7	-	-
Convenience stores.....	44512	114.5	115.0	117.4	-	-	141.8	142.8	148.9	-	-
Specialty food stores.....	4452	80.4	79.3	80.1	-	-	88.5	90.3	91.6	-	-
Meat markets and fish and seafood markets.....	44521,2	101.0	92.8	98.1	-	-	114.1	113.1	119.4	-	-
Beer, wine, and liquor stores.....	4453	95.9	95.0	93.2	-	-	102.0	101.4	100.5	-	-
Health and personal care stores.....	446	102.1	100.9	101.4	-	-	141.8	140.2	139.4	-	-
Pharmacies and drug stores.....	44611	98.2	95.0	95.7	-	-	140.2	135.6	135.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Cosmetic and beauty supply stores.....	44612	116.2	124.2	125.9	—	—	147.3	144.7	144.8	—	—
Optical goods stores.....	44613	124.6	124.0	124.6	—	—	193.8	188.4	187.7	—	—
Other health and personal care stores.....	44619	100.4	102.3	101.6	—	—	119.0	137.7	133.3	—	—
Gasoline stations.....	447	101.7	102.7	103.2	—	—	126.7	131.6	133.7	—	—
Gasoline stations with convenience stores.....	44711	106.0	106.7	107.7	—	—	133.5	137.1	140.5	—	—
Other gasoline stations.....	44719	80.1	81.9	79.9	—	—	97.4	107.1	104.2	—	—
Clothing and clothing accessories stores.....	448	96.9	91.5	93.6	—	—	115.6	111.7	115.8	—	—
Clothing stores.....	4481	98.3	91.5	93.6	—	—	114.1	106.5	111.0	—	—
Men's clothing stores.....	44811	73.6	62.7	62.1	—	—	84.3	74.5	73.7	—	—
Women's clothing stores.....	44812	118.8	125.9	127.8	—	—	130.0	148.1	152.8	—	—
Family clothing stores.....	44814	86.6	72.2	76.3	—	—	94.6	79.9	85.7	—	—
Clothing accessories stores.....	44815	168.4	150.7	147.1	—	—	233.3	204.3	199.4	—	—
Shoe stores.....	4482	112.4	110.0	112.9	—	—	157.2	169.4	176.7	—	—
Jewelry, luggage, and leather goods stores.....	4483	77.1	76.5	76.6	—	—	95.0	96.0	96.1	—	—
Sporting goods, hobby, book, and music stores.....	451	101.1	95.0	99.5	—	—	125.8	129.2	137.9	—	—
Sporting goods and musical instrument stores.....	4511	114.7	107.2	113.9	—	—	140.3	143.2	155.1	—	—
Sporting goods stores.....	45111	140.3	131.9	142.4	—	—	163.9	172.2	190.0	—	—
Hobby, toy, and game stores.....	45112	86.4	82.4	80.9	—	—	102.9	98.2	96.8	—	—
Book stores and news dealers.....	4512	59.0	57.2	55.9	—	—	74.2	80.3	78.2	—	—
General merchandise stores.....	452	113.3	109.1	112.6	—	—	133.4	135.7	139.4	—	—
Miscellaneous store retailers.....	453	89.0	87.7	87.6	—	—	112.9	111.1	112.5	—	—
Florists.....	4531	45.7	47.5	44.6	—	—	56.2	59.3	55.1	—	—
Office supplies, stationery, and gift stores.....	4532	68.3	61.5	63.7	—	—	87.2	84.3	88.2	—	—
Office supplies and stationery stores.....	45321	71.3	65.2	66.3	—	—	83.2	88.8	93.5	—	—
Gift, novelty, and souvenir stores.....	45322	65.5	58.1	61.2	—	—	93.2	77.8	80.2	—	—
Used merchandise stores.....	4533	171.8	189.2	187.4	—	—	220.4	253.3	250.5	—	—
Other miscellaneous store retailers.....	4539	108.1	107.1	105.7	—	—	141.5	130.8	131.6	—	—
Pet and pet supplies stores.....	45391	152.0	153.3	154.8	—	—	220.7	220.4	222.2	—	—
Nonstore retailers.....	454	112.8	117.8	117.7	—	—	162.0	185.8	186.3	—	—
Electronic shopping and mail-order houses.....	4541	145.1	152.0	152.7	—	—	212.7	245.4	247.0	—	—
Electronic shopping and electronic auctions.....	454111,2	360.7	387.9	389.5	—	—	616.2	720.6	722.4	—	—
Mail-order houses.....	454113	80.0	80.7	81.2	—	—	85.8	95.7	97.4	—	—
Vending machine operators.....	4542	—	—	—	—	—	—	—	—	—	—
Direct selling establishments.....	4543	—	—	—	—	—	—	—	—	—	—
Transportation and warehousing.....		116.0	119.8	119.8	121.8	1.7	151.9	156.4	157.9	160.7	1.8
Air transportation.....	481	67.5	68.4	71.1	—	—	138.7	133.9	140.3	—	—
Truck transportation.....	484	118.6	121.2	120.6	—	—	155.1	157.1	157.6	—	—
General freight trucking.....	4841	109.9	114.7	113.5	—	—	141.2	147.0	146.1	—	—
General freight trucking, local.....	48411	107.3	114.4	114.3	—	—	137.1	147.8	148.8	—	—
General freight trucking, long-distance.....	48412	110.7	114.8	113.3	—	—	142.3	146.7	145.3	—	—
General freight trucking, long-distance TL.....	484121	105.8	109.8	107.9	—	—	141.3	143.9	141.6	—	—
General freight trucking, long-distance LTL.....	484122	123.1	127.4	126.1	—	—	145.0	153.4	152.8	—	—
Specialized freight trucking.....	4842	140.7	138.2	139.3	—	—	194.9	186.4	191.2	—	—
Used household and office goods moving.....	48421	107.7	110.9	113.6	—	—	132.1	142.4	144.0	—	—
Other specialized trucking, local.....	48422	156.4	150.4	148.8	—	—	225.7	208.8	209.5	—	—
Other specialized trucking, long-distance.....	48423	141.8	140.6	145.6	—	—	191.1	182.6	196.1	—	—
Transit and ground passenger transportation.....	485	104.6	125.1	113.8	—	—	129.2	158.4	145.0	—	—
School and employee bus transportation.....	4854	63.8	101.7	75.0	—	—	85.0	139.7	104.5	—	—
Other ground passenger transportation.....	4859	163.2	182.5	182.9	—	—	183.3	209.3	212.9	—	—
Pipeline transportation.....	486	129.4	142.3	140.4	—	—	228.4	254.3	253.1	—	—
Support activities for transportation.....	488	121.9	123.8	125.2	—	—	156.3	159.1	163.8	—	—
Support activities for air transportation.....	4881	129.0	131.0	134.4	—	—	152.5	155.8	159.9	—	—
Airport operations.....	48811	119.3	128.3	131.7	—	—	105.6	114.6	118.5	—	—

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Support activities for water transportation.....	4883	102.7	98.7	99.1	—	—	155.3	156.5	163.3	—	—
Support activities for road transportation.....	4884	129.6	129.4	129.7	—	—	136.0	134.4	136.4	—	—
Freight transportation arrangement.....	4885	124.6	130.0	131.8	—	—	168.3	172.1	178.1	—	—
Support activities for other transportation, including rail.....	4882,9	120.3	125.6	122.5	—	—	163.3	173.7	170.9	—	—
Couriers and messengers.....	492	130.4	132.0	134.4	—	—	149.2	157.3	161.2	—	—
Warehousing and storage.....	493	155.9	160.9	163.4	—	—	161.7	167.5	170.6	—	—
General warehousing and storage.....	49311	163.9	167.5	170.3	—	—	167.7	172.8	175.8	—	—
Utilities.....	22	96.3	98.0	99.0	99.5	0.5	130.7	138.1	140.4	141.1	0.5
Power generation and supply.....	2211	96.1	97.3	98.6	—	—	132.2	139.3	142.0	—	—
Electric power generation.....	22111	63.2	62.9	63.0	—	—	89.9	92.6	93.1	—	—
Fossil fuel electric power generation.....	221112	73.5	71.6	71.8	—	—	104.8	106.7	108.0	—	—
Electric power transmission and distribution.....	22112	147.9	151.6	154.7	—	—	207.3	222.1	228.0	—	—
Natural gas distribution.....	2212	92.5	96.5	97.6	—	—	124.6	132.9	135.6	—	—
Water, sewage and other systems.....	2213	109.9	109.1	109.2	—	—	132.9	138.9	140.7	—	—
Information.....	51	92.0	91.8	92.9	93.9	1.1	129.9	129.3	132.7	135.4	2.0
Publishing industries, except Internet.....	511	98.0	98.1	98.6	—	—	150.2	151.6	160.8	—	—
Newspaper, book, and directory publishers.....	5111	86.4	85.5	85.8	—	—	131.3	132.5	134.7	—	—
Newspaper publishers.....	51111	85.0	81.0	81.1	—	—	107.3	104.2	103.8	—	—
Periodical publishers.....	51112	99.3	98.9	100.3	—	—	166.2	171.1	173.8	—	—
Software publishers.....	5112	116.9	118.6	119.2	—	—	165.8	167.4	182.4	—	—
Motion picture and sound recording industries.....	512	83.8	84.1	86.2	—	—	91.7	85.3	84.8	—	—
Broadcasting, except Internet.....	515	89.9	88.1	88.6	—	—	135.0	138.5	137.7	—	—
Radio broadcasting.....	51511	98.9	97.5	97.6	—	—	150.0	172.0	165.4	—	—
Telecommunications.....	517	79.5	78.5	79.3	—	—	103.6	102.9	103.5	—	—
Wired telecommunications carriers.....	5171	87.1	85.7	87.0	—	—	111.0	109.1	111.2	—	—
Wireless telecommunications carriers (except satellite).....	5172	87.4	86.4	86.8	—	—	144.2	144.2	138.1	—	—
Other telecommunications.....	5174,9	43.8	43.9	43.8	—	—	51.3	54.4	54.2	—	—
Telecommunications resellers.....	517911	36.9	35.6	35.4	—	—	37.3	41.7	41.6	—	—
Data processing, hosting and related services.....	518	106.3	108.2	109.3	—	—	172.7	166.4	172.9	—	—
Other information services.....	519	197.0	202.0	206.4	—	—	287.9	295.1	296.7	—	—
Financial activities.....		107.0	109.7	110.2	113.4	2.9	162.3	169.3	171.1	177.3	3.6
Credit intermediation and related activities.....	522	98.4	100.6	101.1	—	—	144.9	151.1	154.5	—	—
Depository credit intermediation.....	5221	99.6	99.6	99.6	—	—	152.9	153.5	155.4	—	—
Commercial banking.....	52211	101.8	101.0	101.0	—	—	160.4	159.4	161.5	—	—
Savings institutions.....	52212	69.7	68.7	68.9	—	—	102.2	99.4	100.5	—	—
Credit unions and other depository credit intermediation.....	52213,9	118.4	123.5	122.8	—	—	168.8	181.0	181.7	—	—
Nondepository credit intermediation.....	5222	87.2	92.5	93.6	—	—	126.1	134.4	139.6	—	—
Sales financing.....	52222	97.5	102.7	101.9	—	—	156.7	151.3	151.5	—	—
Consumer lending.....	522291	105.1	110.6	110.3	—	—	114.5	133.4	135.2	—	—
Real estate credit.....	522292	79.5	87.3	88.9	—	—	113.1	119.9	129.0	—	—
Activities related to credit intermediation.....	5223	123.9	133.2	134.4	—	—	160.5	192.4	198.2	—	—
Financial transaction processing and clearing.....	52232	192.7	203.2	202.8	—	—	338.4	405.1	415.4	—	—
Securities, commodity contracts, investments, and funds and trusts.....	523,5	122.5	126.8	127.3	—	—	220.4	224.4	225.0	—	—
Securities brokerage.....	52312	99.4	105.7	106.3	—	—	161.1	169.4	169.1	—	—
Securities and commodity contracts brokerage and exchanges.....	5231,2	101.8	103.4	103.3	—	—	198.1	193.5	191.9	—	—
Other financial investment activities, including funds and trusts.....	5239; 525	157.2	166.3	168.1	—	—	257.0	274.9	279.6	—	—
Portfolio management.....	52392	149.4	156.8	156.7	—	—	239.8	260.5	263.7	—	—
Investment advice.....	52393	204.9	214.8	218.9	—	—	356.5	356.0	361.7	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Insurance carriers and related activities.....	524	110.3	114.1	114.7	—	—	157.0	166.8	168.8	—	—
Insurance carriers.....	5241	101.6	106.1	106.5	—	—	147.4	157.0	159.2	—	—
Direct life and health insurance carriers.....	52411	112.6	117.9	118.7	—	—	168.9	178.9	182.4	—	—
Direct insurers, except life and health.....	52412	91.1	94.4	94.6	—	—	126.0	133.8	135.1	—	—
Reinsurance carriers.....	52413	73.7	85.4	85.0	—	—	172.3	210.8	214.1	—	—
Insurance agencies, brokerages, and related services.....	5242	127.6	130.0	130.8	—	—	178.4	188.6	189.7	—	—
Insurance agencies and brokerages.....	52421	124.2	127.1	127.6	—	—	175.8	186.0	189.0	—	—
Other insurance-related activities.....	52429	135.3	136.8	138.8	—	—	183.5	194.1	191.3	—	—
Third-party administration of insurance funds.....	524292	134.6	136.5	139.1	—	—	186.6	189.6	186.9	—	—
Real estate.....	531	114.7	114.9	115.7	—	—	169.4	176.2	175.8	—	—
Lessors of real estate.....	5311	95.2	93.3	91.7	—	—	138.2	140.3	138.5	—	—
Lessors of residential buildings.....	53111	91.8	90.1	88.4	—	—	128.8	131.0	130.6	—	—
Lessors of nonresidential buildings.....	53112	91.0	88.6	87.2	—	—	148.8	152.4	146.4	—	—
Offices of real estate agents and brokers.....	5312	104.0	103.5	104.0	—	—	153.2	160.2	161.2	—	—
Activities related to real estate.....	5313	149.4	153.3	157.6	—	—	216.3	229.2	230.1	—	—
Real estate property managers.....	53131	151.2	151.7	156.2	—	—	217.5	226.3	228.0	—	—
Residential property managers.....	531311	160.1	160.1	165.8	—	—	225.2	232.5	238.8	—	—
Nonresidential property managers.....	531312	130.0	132.7	134.3	—	—	202.2	215.4	208.3	—	—
Rental and leasing services.....	532	95.2	99.4	99.5	—	—	137.5	141.6	141.8	—	—
Home health equipment rental.....	532291	126.6	129.9	128.9	—	—	143.1	143.8	143.3	—	—
General rental centers.....	5323	75.1	87.6	84.0	—	—	78.1	88.4	86.7	—	—
Machinery and equipment rental and leasing.....	5324	138.4	132.1	133.4	—	—	207.7	204.6	205.7	—	—
Heavy machinery rental and leasing.....	53241	138.0	122.3	124.0	—	—	206.7	194.7	193.7	—	—
Office equipment and other machinery rental and leasing.....	53242,9	139.0	146.3	146.9	—	—	208.8	218.1	221.8	—	—
Professional and business services.....		127.6	129.9	129.3	132.8	2.7	182.6	189.2	189.4	195.6	3.3
Professional and technical services.....	54	133.2	136.6	136.7	—	—	194.4	202.6	203.7	—	—
Legal services.....	5411	100.6	101.3	100.8	—	—	143.3	146.5	146.6	—	—
Offices of lawyers.....	54111	100.2	100.3	99.7	—	—	143.5	145.8	145.8	—	—
Other legal services.....	54119	108.5	117.5	117.1	—	—	143.9	165.0	165.3	—	—
Title abstract and settlement offices.....	541191	94.3	95.0	94.7	—	—	114.5	115.2	115.6	—	—
Accounting and bookkeeping services.....	5412	106.8	111.1	110.7	—	—	158.4	169.5	171.0	—	—
Offices of certified public accountants.....	541211	110.9	114.0	115.0	—	—	157.5	167.5	171.2	—	—
Payroll services.....	541214	140.8	145.4	148.5	—	—	245.3	245.6	249.0	—	—
Architectural and engineering services.....	5413	118.1	118.2	118.6	—	—	170.8	173.8	174.9	—	—
Architectural services.....	54131	93.9	97.9	100.3	—	—	135.1	140.4	142.1	—	—
Landscape architectural services.....	54132	64.2	81.8	82.3	—	—	98.1	137.4	136.8	—	—
Engineering and drafting services.....	54133,4	123.7	125.0	125.0	—	—	176.4	183.0	184.4	—	—
Building inspection, surveying, and mapping services.....	54135,6,7	112.4	106.0	108.0	—	—	158.0	145.0	148.0	—	—
Testing laboratories.....	54138	135.3	121.1	119.6	—	—	208.5	178.4	174.2	—	—
Specialized design services.....	5414	105.4	120.8	119.9	—	—	164.6	196.2	193.2	—	—
Interior design services.....	54141	103.2	131.7	134.0	—	—	172.5	207.9	209.1	—	—
Graphic design services.....	54143	96.4	103.2	101.4	—	—	154.6	180.7	178.1	—	—
Computer systems design and related services.....	5415	161.2	167.4	166.9	—	—	217.4	231.1	232.5	—	—
Custom computer programming services.....	541511	152.8	159.1	159.0	—	—	200.0	219.0	221.1	—	—
Computer systems design services.....	541512	198.5	203.7	202.4	—	—	262.6	269.0	270.5	—	—
Management and technical consulting services.....	5416	214.0	222.2	221.8	—	—	299.8	312.6	312.6	—	—
Management consulting services.....	54161	197.8	203.3	201.7	—	—	272.2	280.9	278.6	—	—
Administrative management consulting services..	541611	213.6	213.7	213.0	—	—	322.0	329.3	329.8	—	—
Marketing consulting services.....	541613	332.0	343.8	336.6	—	—	412.7	445.3	438.0	—	—
Process and logistics consulting services.....	541614	198.5	215.7	216.9	—	—	221.5	231.3	228.2	—	—
Scientific research and development services.....	5417	128.9	131.3	132.1	—	—	204.4	208.2	209.9	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Research and development in the physical, engineering, and life sciences.....	54171	134.3	137.6	137.8	-	-	213.4	218.5	219.7	-	-
Biotechnology research.....	541711	134.1	137.2	138.1	-	-	184.9	201.8	203.4	-	-
Physical, engineering, and life sciences research.....	541712	134.5	137.6	138.0	-	-	222.1	223.3	224.9	-	-
Social science and humanities research.....	54172	87.6	86.1	87.9	-	-	126.6	124.4	124.8	-	-
Advertising and related services.....	5418	118.1	121.9	121.9	-	-	187.1	193.5	194.2	-	-
Advertising agencies.....	54181	141.3	142.2	143.1	-	-	217.1	221.1	222.8	-	-
Public relations agencies.....	54182	120.5	130.1	126.8	-	-	172.4	191.7	188.6	-	-
Advertising material distribution and other advertising services.....	54187,9	127.7	136.1	131.2	-	-	176.9	188.5	183.0	-	-
Other professional and technical services.....	5419	143.7	146.2	147.8	-	-	215.3	221.2	223.4	-	-
Marketing research and public opinion polling.....	54191	93.1	98.9	99.9	-	-	139.9	155.7	159.3	-	-
Photographic services.....	54192	59.5	61.8	56.0	-	-	76.3	87.3	78.6	-	-
Veterinary services.....	54194	156.2	160.0	164.8	-	-	217.4	225.5	232.5	-	-
Miscellaneous professional and technical services..	54193,9	297.7	289.7	291.3	-	-	490.5	465.4	462.5	-	-
Management of companies and enterprises.....	55	128.4	129.8	130.2	-	-	211.5	218.0	218.7	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	104.2	114.2	114.7	-	-	156.4	168.9	171.8	-	-
Managing offices.....	551114	129.5	130.5	131.2	-	-	214.8	220.9	222.0	-	-
Administrative and waste services.....	56	123.3	124.6	123.8	-	-	159.1	163.2	162.9	-	-
Administrative and support services.....	561	123.0	124.3	123.4	-	-	159.0	163.1	162.9	-	-
Office administrative services.....	5611	173.6	181.2	179.2	-	-	278.5	285.9	284.2	-	-
Facilities support services.....	5612	139.0	140.8	140.9	-	-	155.2	150.8	149.8	-	-
Employment services.....	5613	118.5	117.9	115.8	-	-	146.8	149.2	148.5	-	-
Employment placement agencies and executive search services.....	56131	111.7	112.2	112.0	-	-	172.8	183.2	185.3	-	-
Temporary help services.....	56132	142.2	141.3	138.3	-	-	173.4	175.6	173.4	-	-
Professional employer organizations.....	56133	51.1	49.6	49.9	-	-	62.8	61.1	63.8	-	-
Business support services.....	5614	126.2	130.3	129.9	-	-	162.5	172.5	172.0	-	-
Document preparation services.....	56141	146.0	141.8	143.1	-	-	165.7	162.2	163.7	-	-
Telephone call centers.....	56142	159.8	164.0	164.6	-	-	214.5	229.4	231.1	-	-
Business service centers.....	56143	93.8	95.2	93.7	-	-	114.8	116.6	117.4	-	-
Collection agencies.....	56144	96.8	93.6	93.1	-	-	127.5	126.9	125.4	-	-
Travel arrangement and reservation services.....	5615	82.0	87.0	86.0	-	-	114.9	128.6	128.1	-	-
Travel agencies.....	56151	70.6	74.0	72.6	-	-	94.6	98.6	97.0	-	-
Investigation and security services.....	5616	119.6	122.6	123.1	-	-	166.7	168.3	169.6	-	-
Security and armored car services.....	56161	118.0	120.4	120.2	-	-	161.3	163.1	163.5	-	-
Security systems services.....	56162	130.4	136.7	141.0	-	-	190.3	190.9	195.0	-	-
Services to buildings and dwellings.....	5617	134.7	137.3	137.6	-	-	175.3	181.9	182.3	-	-
Exterminating and pest control services.....	56171	141.8	147.1	150.3	-	-	208.7	220.1	223.4	-	-
Janitorial services.....	56172	127.0	126.3	125.6	-	-	163.5	161.4	161.3	-	-
Landscaping services.....	56173	146.9	153.0	153.1	-	-	189.6	204.0	203.5	-	-
Carpet and upholstery cleaning services.....	56174	95.6	91.8	91.5	-	-	135.5	129.8	130.5	-	-
Other services to buildings and dwellings.....	56179	130.0	137.0	142.3	-	-	141.6	151.9	154.1	-	-
Other support services.....	5619	95.9	102.0	98.4	-	-	123.4	131.4	125.4	-	-
Packaging and labeling services.....	56191	108.4	116.0	115.3	-	-	159.6	169.5	168.3	-	-
Convention and trade show organizers.....	56192	82.4	93.1	80.0	-	-	92.9	111.6	91.9	-	-
All other support services.....	56199	95.9	100.3	98.4	-	-	130.8	132.7	132.5	-	-
Waste management and remediation services.....	562	125.7	128.1	129.7	-	-	156.7	160.6	163.6	-	-
Waste collection.....	5621	158.5	151.9	153.5	-	-	201.1	195.4	196.8	-	-
Waste treatment and disposal.....	5622	79.8	88.4	88.6	-	-	114.9	129.4	130.4	-	-
Remediation and other waste services.....	5629	142.8	148.3	151.1	-	-	162.3	163.3	168.9	-	-
Education and health services.....		127.3	131.0	130.9	132.4	1.1	181.7	190.1	190.5	192.6	1.1

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Health care and social assistance.....	62	130.7	133.7	134.1	—	—	187.7	195.8	197.0	—	—
Health care ⁵	621,2,3	128.0	130.7	131.9	—	—	187.9	195.9	198.0	—	—
Ambulatory health care services.....	621	145.2	149.9	150.2	—	—	214.3	223.8	224.6	—	—
Offices of physicians.....	6211	129.4	131.7	132.3	—	—	220.5	226.6	226.5	—	—
Offices of physicians, except mental health.....	621111	129.4	131.7	132.0	—	—	221.4	227.6	226.9	—	—
Offices of mental health physicians.....	621112	127.0	131.0	135.0	—	—	172.9	172.1	178.9	—	—
Offices of dentists.....	6212	121.6	126.1	125.7	—	—	159.6	167.9	169.3	—	—
Offices of other health practitioners.....	6213	157.5	162.5	161.6	—	—	218.9	229.1	228.2	—	—
Offices of chiropractors.....	62131	137.4	138.8	134.2	—	—	188.6	191.3	189.4	—	—
Offices of optometrists.....	62132	151.4	155.5	154.7	—	—	214.0	216.3	214.5	—	—
Offices of mental health practitioners.....	62133	106.3	105.4	105.7	—	—	118.8	128.4	133.1	—	—
Offices of specialty therapists.....	62134	174.4	183.2	182.7	—	—	243.2	258.7	257.5	—	—
Offices of all other health practitioners.....	62139	194.7	199.7	198.9	—	—	276.9	285.7	280.6	—	—
Outpatient care centers.....	6214	184.5	192.8	192.9	—	—	264.5	279.0	280.7	—	—
Outpatient mental health centers.....	62142	155.1	160.2	160.4	—	—	187.3	198.4	199.6	—	—
Outpatient care centers, except mental health.....	62141,9	199.3	209.5	210.0	—	—	298.4	314.7	317.2	—	—
Freestanding emergency medical centers....	621493	200.1	203.8	198.5	—	—	323.8	327.2	317.7	—	—
Miscellaneous outpatient care centers.....	621410,98	182.0	201.2	202.9	—	—	261.9	296.8	300.6	—	—
Medical and diagnostic laboratories.....	6215	143.5	148.7	148.1	—	—	185.8	200.9	203.6	—	—
Medical laboratories.....	621511	146.9	148.6	149.9	—	—	183.6	196.1	203.0	—	—
Diagnostic imaging centers.....	621512	134.3	148.6	143.7	—	—	191.3	212.3	205.8	—	—
Home health care services.....	6216	185.3	190.0	191.6	—	—	234.9	243.1	247.0	—	—
Other ambulatory health care services.....	6219	144.6	155.0	157.0	—	—	204.4	228.1	229.6	—	—
Ambulance services.....	62191	147.2	160.9	162.2	—	—	202.9	222.3	225.3	—	—
All other ambulatory health care services.....	62199	140.9	145.8	148.9	—	—	206.7	234.8	235.0	—	—
Hospitals.....	622	119.6	121.6	122.9	—	—	182.3	190.9	193.3	—	—
General medical and surgical hospitals.....	6221	117.7	120.0	121.0	—	—	181.1	190.2	192.0	—	—
Nursing and residential care facilities.....	623	114.7	116.3	118.1	—	—	144.4	149.4	152.3	—	—
Nursing care facilities.....	6231	102.3	102.5	104.0	—	—	130.8	133.5	136.2	—	—
Residential mental health facilities.....	6232	123.4	127.6	128.9	—	—	154.5	164.5	166.5	—	—
Residential intellectual and developmental disability facilities.....	62321	119.1	122.6	124.1	—	—	143.3	150.4	152.6	—	—
Residential mental and substance abuse care.....	62322	133.1	138.6	139.2	—	—	176.9	192.2	193.1	—	—
Community care facilities for the elderly.....	6233	151.0	156.0	158.9	—	—	191.2	201.2	206.0	—	—
Continuing care retirement communities.....	623311	180.4	185.3	189.6	—	—	233.8	243.1	249.2	—	—
Assisted living facilities for the elderly.....	623312	126.5	131.9	133.3	—	—	151.8	163.1	166.2	—	—
Other residential care facilities.....	6239	91.2	89.2	90.6	—	—	114.3	116.5	116.6	—	—
Social assistance.....	624	147.0	151.8	149.4	—	—	187.6	196.6	194.0	—	—
Individual and family services.....	6241	198.7	205.8	205.2	—	—	243.4	256.5	256.9	—	—
Child and youth services.....	62411	123.1	122.4	124.3	—	—	152.0	162.1	161.5	—	—
Services for the elderly and disabled.....	62412	258.5	266.9	266.9	—	—	325.5	338.7	341.4	—	—
Other individual and family services.....	62419	119.9	128.1	125.6	—	—	165.2	179.5	177.0	—	—
Emergency and other relief services.....	6242	118.8	121.3	120.4	—	—	159.9	168.6	167.7	—	—
Vocational rehabilitation services.....	6243	90.1	89.8	90.1	—	—	119.6	119.1	119.7	—	—
Child day care services.....	6244	111.4	116.0	109.7	—	—	143.5	151.3	141.8	—	—
Leisure and hospitality.....		128.2	129.4	131.7	133.0	1.0	175.3	180.2	183.2	186.3	1.7
Arts, entertainment, and recreation.....	71	129.3	129.8	137.1	—	—	167.9	167.8	174.2	—	—
Performing arts and spectator sports.....	711	133.0	127.0	130.9	—	—	173.6	171.1	172.7	—	—
Performing arts companies.....	7111	96.7	98.8	94.2	—	—	154.9	169.5	152.2	—	—
Spectator sports.....	7112	136.0	121.8	127.0	—	—	151.3	138.3	142.3	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	180.2	175.2	186.9	—	—	228.4	224.6	240.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
 [2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Independent artists, writers, and performers.....	7115	130.1	130.7	135.9	—	—	202.9	199.2	210.8	—	—
Museums, historical sites, and similar institutions.....	712	128.7	128.8	132.8	—	—	164.7	165.2	168.6	—	—
Museums.....	71211	109.0	114.6	118.2	—	—	135.1	143.2	146.5	—	—
Historical sites and other similar institutions.....	71212,3,9	160.9	151.7	156.7	—	—	226.0	210.4	214.5	—	—
Amusements, gambling, and recreation.....	713	128.4	130.8	139.6	—	—	165.9	166.8	176.0	—	—
Gambling industries.....	7132	91.2	97.8	97.9	—	—	124.2	138.6	142.5	—	—
Casinos, except casino hotels.....	71321	78.0	81.7	82.1	—	—	108.7	118.1	120.8	—	—
Other gambling industries.....	71329	151.9	172.9	170.5	—	—	190.9	228.4	236.3	—	—
Golf courses and country clubs.....	71391	150.8	155.3	159.6	—	—	183.7	191.8	194.0	—	—
Skiing facilities.....	71392	86.0	74.3	89.2	—	—	125.2	112.5	134.0	—	—
Marinas.....	71393	124.6	127.1	135.0	—	—	174.3	171.3	180.0	—	—
Fitness and recreational sports centers.....	71394	111.6	121.4	127.4	—	—	125.4	136.4	143.2	—	—
Bowling centers.....	71395	71.0	65.5	65.5	—	—	86.6	82.4	83.8	—	—
Accommodation and food services.....	72	127.9	129.3	130.7	—	—	176.9	183.1	185.2	—	—
Accommodation.....	721	116.9	113.1	118.9	—	—	151.6	153.5	160.1	—	—
Traveler accommodation.....	7211	113.2	110.9	113.8	—	—	147.5	151.1	154.3	—	—
Hotels and motels, except casino hotels.....	72111	117.7	115.7	118.8	—	—	153.8	159.0	162.6	—	—
RV parks and recreational camps.....	7212	293.8	222.6	362.9	—	—	354.0	278.3	441.0	—	—
Food services and drinking places.....	722	130.6	133.2	133.4	—	—	184.8	192.2	192.8	—	—
Special food services.....	7223	137.2	131.2	123.7	—	—	199.1	183.8	172.6	—	—
Food service contractors.....	72231	135.6	125.7	122.3	—	—	192.7	172.0	167.0	—	—
Caterers and mobile food services.....	72232,3	143.3	149.3	128.0	—	—	223.7	225.8	192.0	—	—
Drinking places, alcoholic beverages.....	7224	90.6	89.5	89.0	—	—	136.9	137.7	136.6	—	—
Restaurants and other eating places.....	7225	132.0	134.9	136.2	—	—	185.6	194.7	197.2	—	—
Full-service restaurants.....	722511	128.8	131.7	132.6	—	—	190.9	200.5	202.5	—	—
Limited-service restaurants.....	722513	132.2	136.0	136.6	—	—	172.9	182.4	183.9	—	—
Cafeterias, grill buffets, and buffets.....	722514	89.6	87.1	87.3	—	—	112.9	113.1	112.7	—	—
Snack and nonalcoholic beverage bars.....	722515	193.5	199.3	206.5	—	—	262.0	274.9	284.7	—	—
Other services.....	81	101.3	102.1	102.6	103.6	1.0	136.2	140.1	140.1	142.6	1.8
Repair and maintenance.....	811	103.5	106.0	106.7	—	—	133.9	140.3	140.4	—	—
Automotive repair and maintenance.....	8111	100.5	103.4	104.5	—	—	128.7	135.1	135.9	—	—
Automotive mechanical and electrical repair.....	81111	102.0	103.8	103.8	—	—	130.4	135.5	134.9	—	—
General automotive repair.....	811111	114.4	116.8	116.9	—	—	143.9	150.3	149.6	—	—
Other automotive mechanical and elec. repair....	811118	—	—	—	—	—	—	—	—	—	—
Automotive body, interior, and glass repair.....	81112	98.4	101.3	101.1	—	—	126.2	133.9	133.5	—	—
Automotive body and interior repair.....	811121	—	—	—	—	—	—	—	—	—	—
Automotive glass replacement shops.....	811122	—	—	—	—	—	—	—	—	—	—
Other automotive repair and maintenance.....	81119	100.4	105.9	110.2	—	—	129.4	137.3	143.9	—	—
Car washes.....	811192	107.0	111.1	117.6	—	—	142.1	145.5	154.9	—	—
Auto oil change shops and all other auto repair and maintenance.....	811191,8	91.5	98.4	100.2	—	—	114.8	127.3	131.3	—	—
Electronic equipment repair and maintenance.....	8112	94.6	101.3	99.7	—	—	118.0	132.5	131.7	—	—
Computer and office machine repair.....	811212	89.3	88.6	85.1	—	—	105.8	114.0	110.6	—	—
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	98.7	111.8	111.8	—	—	127.6	147.3	148.7	—	—
Commercial machinery repair and maintenance.....	8113	135.6	132.9	133.7	—	—	182.7	182.0	180.7	—	—
Household goods repair and maintenance.....	8114	81.8	87.0	86.4	—	—	94.2	107.6	106.0	—	—
Personal and laundry services.....	812	103.9	104.1	102.8	—	—	134.2	140.9	137.5	—	—
Personal care services.....	8121	117.6	118.7	116.9	—	—	159.7	173.0	168.4	—	—
Hair, nail, and skin care services.....	81211	107.3	107.5	105.9	—	—	140.8	152.4	147.1	—	—
Other personal care services.....	81219	198.2	203.9	202.9	—	—	320.3	343.7	348.9	—	—
Death care services.....	8122	96.4	91.0	90.3	—	—	124.0	120.0	113.0	—	—
Drycleaning and laundry services.....	8123	79.2	80.3	78.9	—	—	96.6	102.2	99.8	—	—
Coin-operated laundries and drycleaners.....	81231	60.9	73.7	71.7	—	—	63.6	85.4	85.2	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p	Aug. 2014	June 2015	July 2015 ^p	Aug. 2015 ^p	Percent change from: July 2015 - Aug. 2015 ^p
Drycleaning and laundry services, except coin-operated.....	81232	65.8	66.3	63.8	-	-	83.4	85.4	81.9	-	-
Linen and uniform supply.....	81233	101.4	100.4	100.4	-	-	117.5	122.7	121.0	-	-
Other personal services.....	8129	126.1	126.7	124.3	-	-	151.2	154.3	151.9	-	-
Pet care services, except veterinary.....	81291	293.4	314.5	313.9	-	-	348.2	359.9	359.2	-	-
Parking lots and garages.....	81293	130.1	130.3	129.3	-	-	148.3	155.2	158.1	-	-
Membership associations and organizations.....	813	99.4	99.1	100.9	-	-	138.4	139.5	141.2	-	-
Grantmaking and giving services.....	8132	133.4	146.3	148.8	-	-	227.6	267.8	273.9	-	-
Grantmaking foundations.....	813211	249.6	261.7	270.1	-	-	423.9	480.7	491.6	-	-
Voluntary health organizations.....	813212	-	-	-	-	-	-	-	-	-	-
Other grantmaking and giving services.....	813219	-	-	-	-	-	-	-	-	-	-
Social advocacy organizations.....	8133	122.6	122.1	128.2	-	-	179.3	180.9	188.3	-	-
Human rights organizations.....	813311	121.5	119.1	118.3	-	-	164.6	161.4	163.0	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	123.0	122.9	131.4	-	-	184.5	187.5	197.4	-	-
Civic and social organizations.....	8134	89.7	86.2	96.5	-	-	111.7	106.9	117.0	-	-
Professional and similar organizations.....	8139	98.3	96.4	97.2	-	-	138.4	137.1	137.4	-	-
Business associations.....	81391	88.0	90.7	91.9	-	-	129.4	132.5	133.4	-	-
Professional organizations.....	81392	124.5	134.4	131.8	-	-	180.6	202.2	198.9	-	-
Labor unions and similar labor organizations.....	81393	74.4	74.1	72.3	-	-	103.5	104.7	103.1	-	-
Miscellaneous professional and similar organizations.....	81394,9	115.7	104.7	108.8	-	-	180.5	154.8	160.6	-	-

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

² The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

³ The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

⁴ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁵ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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